

TITLE: Drive Digital Transformation with Data Analytics

DESCRIPTION

Deloitte D.Lab is an incubator of technological and process innovation where talents with different university backgrounds can challenge, collaborate and develop cutting-edge and digital business projects.

Robotics, Artificial Intelligence, and Cloud are some of the technologies that are changing the world of Audit & Assurance, driving it towards digitization.

The education lab will be focused on Data Analytics in order to analyze and anticipate the customer needs.

We will show how Analytics shouldn't just support the business but guide it.

DURATION 20 H (5 slots of 4 hours)

CALENDAR (Tentative)

h. 14,30 – 18,30

- Friday, May 7 2021
- Friday, May 14 2021
- Wednesday, May 26 2021
- Thursday, June 3 2021
- Friday, June 11 2021

MAIN CONTENTS

During the lab, students will learn:

1. Introduction to digital transformation in financial services
2. Introduction to Business Intelligence
3. Data management end to end
4. Data Visualization for Business Decisions
5. How to use Microsoft Power BI to realize Dashboard

ELIGIBLE STUDENTS: 12 students

Must to Have:

- DSE student
- Knowledge of clustering models, regression and classification
- Programming skills

Nice to Have:

- DB Knowledge
- Python skills
- Interest in Financial and Industrial business
- Interest in Innovation and Digital Products
- Knowledge of Deep Learning Model
- Knowledge of TensorFlow or pyTorch
- Esperienza di sviluppo Cloud (GCP o AWS)
- Interest in RPA topics
- SQL and Relational Database

How to apply

Send an email to dse@unimi.it, with your CV, your DSE career self-certification and cover letter explaining why you want to join this lab and how you meet the requirements.

- email: dse@unimi.it
- Subject : Drive Digital Transformation with Data Analytics
- Attachments: CV, DSE academic career and cover letter

Deadline: **March 1st, 2021 h 23:59**